

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/002400

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06T7/00 G06T9/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06T		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC, IBM-TDB		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	US 2003/133624 A1 (DANTWALA NEHAL) 17 July 2003 (2003-07-17) the whole document	1-14
X	STEPHEN WOLF: "Features for Automated Quality Assessment of Digitally Transmitted Video" NTIA REPORT 90-264, U.S. DEPARTMENT OF COMMERCE, 'Online! June 1990 (1990-06), pages 1-82, XP002293368 Retrieved from the Internet: URL: http://www.its.bldrdoc.gov/n3/video/pdf/ntia264.pdf > 'retrieved on 2004-08-13! page 33, line 10 - page 36, line 31	1, 2, 6-9, 11
A		3-5, 12-14
-/-		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family		
Date of the actual completion of the international search 23 August 2004		Date of mailing of the international search report 10/09/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Herter, J

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PINHO A J ET AL: "Figures of merit for quality assessment of binary edge maps" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP) LAUSANNE, SEPT. 16 - 19, 1996, NEW YORK, IEEE, US, vol. VOL. 1, 16 September 1996 (1996-09-16), pages 591-594, XP010202463 ISBN: 0-7803-3259-8 the whole document	1-14
A	PINHO A J ET AL: "On the partition of binary edge maps as a first step for quantitative quality evaluation" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP) LAUSANNE, SEPT. 16 - 19, 1996, NEW YORK, IEEE, US, vol. VOL. 1, 16 September 1996 (1996-09-16), pages 343-346, XP010202401 ISBN: 0-7803-3259-8 the whole document	1-14
A	FU-HUEI LIN ET AL: "Quality measure based approaches to MPEG encoding" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP) LAUSANNE, SEPT. 16 - 19, 1996, NEW YORK, IEEE, US, vol. VOL. 1, 16 September 1996 (1996-09-16), pages 323-326, XP010202396 ISBN: 0-7803-3259-8 the whole document	1-14
A	US 6 493 023 B1 (WATSON ANDREW B) 10 December 2002 (2002-12-10) the whole document	1-14

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2003133624	A1	17-07-2003	NONE	
US 6493023	B1	10-12-2002	NONE	